

1st CRG Postdoc Symposium

PROGRAM

8th June 2010

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- 09:00 – 09:15** **WELCOME** by **Luis Serrano**, deputy director and coordinator of the Systems Biology Programme, CRG
- 09:15 – 10:00 **Valerio Orlando**, Dulbecco Telethon Institute IRCCS Santa Lucia, Rome, Italy
“A genome wide role for RNAi complexes in chromatin”
- 10:00 – 10:45 **Sabrina Desbordes**, Sensory Cell Biology & Organogenesis Group, Cell & Developmental Biology Programme, CRG
“Cell Fate Decision and Plasticity”
- 10:45 – 11:30 **Christos Gekas**, Hematopoietic Differentiation & Stem Cell Biology Group, Differentiation & Cancer Programme, CRG
“Integrin alpha1b (CD41) is required for hematopoietic stem cell engraftment and regulates access to functional hematopoietic niches ”
- 11:30 – 12:00** **COFFEE BREAK**
- 12:00 – 12:30 **Tobias Maier**, Design of Biological Systems Group, Systems Biology Programme, CRG
“Applied quantitative-omics in a minimal bacterium”
- 12:30 – 13:00 **Rob Jelier**, Genetic Systems Group, Systems Biology Programme, CRG
“Towards phenotypic predictions from individual genome sequences”
- 13:00 – 14:30** **LUNCH**
- 14:30 – 15:15 **Tilmann Achsel**, VIB, Belgium
“The Sm Protein Family in Neuronal mRNA Transport”
- 15:15 – 15:45 **Raik Gruenberg**, Design of Biological Systems Group, Systems Biology Programme, CRG
“From natural to synthetic protein systems”
- 15:45 – 17:00** **POSTER SESSION & COFFEE BREAK**
- 17:00 – 17:30 **Julia Von Blume**, Intracellular Compartmentation Group, Cell & Developmental Biology Programme, CRG
“Actin remodeling by ADF/Cofilin is required for cargo sorting at the Trans Golgi Network”
- 17:30 – 18:00 **Almer Van der Sloot**, Design of Biological Systems Group, Systems Biology Programme, CRG
“Kinetics in signal transduction pathways involving promiscuous oligomerizing receptors can be determined by receptor specificity: Apoptosis induction by TRAIL”

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